Depth 6	Contents 7	Reference to last Measurement 8

BR-358/1-1-14

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08

Serial No. First and Final Bill

125939

Name of work Improvements and Asphalting to Road at Defence colony in From ... To Ward no. 06

Name of Contractor of nature of Agency Sri C.G. Chandrappa, #4AC, CAC complex, Basement Floor, 4th cross, 2nd Block, HRBR Layout, Kalyananagara, Blore-43.

Date of commencement of work

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Work order No. EE/BTP/BBMP/E-TND/01(44/90)/WO/79/2013-14					Date: 17/07/2013	
	Work code: 006-12-00 00058						
	Est Amount: 18.00 Lakhs						
	Date of Recording: 26.12.2013						
1)	Earth work in surface excavation in ordinary soil for leveling and lowering the ground manually (other than foundation of building, culvert, road drains and trenches of pipe line and cable) and removing the excavated stuff etc complete.						
	Refilling of drain	2×4	30.00	0.35	0.30	25.20	
		2×3	30.00	0.35	0.25	15.75	
		2×3	30.00	0.35	0.80	18.90	
		2×3	30.00	0.35	0.80	18.90	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Apr Mahuva	2	29.20	0.35	0.25	5.25	
		2×4	30.00	0.35	0.30	25.20	
		2×2	30.00	0.35	0.30	12.60	
		2	29.50	0.35	0.25	6.91	
		2×4	30.00	0.35	0.20	16.80	
		2×2	30.00	0.35	0.25	10.50	
		2	29.80	0.35	0.20	4.17	
	Barn cutting:						
		2×4	30.00	0.35	0.20	16.80	
		2×3	30.00	0.35	0.15	14.85	
		2×4	30.00	0.60	0.15	21.60	
		2×2	30.00	0.55	0.20	13.20	
		2	29.20	0.50	0.10	2.92	
		2×3	30.00	0.55	0.15	14.85	
		2×3	30.00	0.50	0.20	18.00	
		2	29.50	0.55	0.15	4.87	
		2×4	30.00	0.45	0.15	16.20	
		2×2	30.00	0.45	0.20	10.80	
		2	29.80	0.50	0.15	4.47	

M

Serial No. .....

Name of work .....

Name of Contractor of nature of Agency

Date of commencement of work.....

Date	Full description, etc, of work	Nu
1	2	
2	Removing BS slab drain	

Depth 6	Contents 7	Reference to last Measurement 8
0·25	5·25	
0·30	25·20	
0·30	12·60	
0·25	6·91	
0·20	16·80	
0·25	10·50	
0·20	4·17	
0·20	16·80	
0·15	14·85	
0·15	21·60	
0·20	13·20	
0·10	2·92	
0·15	14·85	
0·20	18·00	
0·15	4·87	
0·15	16·20	
0·20	10·80	
0·15	4·47	

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08

Serial No. i25940

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
						229.90 cu	
					@	120.00/cu	27588=00
2	Removing BS slab drain and stacking ~~ele~~ complete						
		2×6	30.00	-	1.65	594.00	
		2	30.00	-	1.65	99.00	
		2×6	30.00	-	1.65	594.00	
		2	29.20	-	1.65	96.36	
		2×6	30.00	-	1.65	594.00	
		2	29.50	-	1.65	97.35	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	C/F from Page	2×6	30.00	-	1.65	594.00	
		2	29.80	-	1.65	98.34	
						2745.60 Sq.m	
					@	46.68/Sq.m	127931=00
3)	Refixing stone slabs of drains and pointing with CM (1:3) etc complete						
	C/F from Page	Qty vide Item No: (2)				2745.60 Sq.m	
					@	66.14/Sq.m	181624=00
							26/12/13
		Measurement continued on: 20.1.2014					
4)	Providing laying spreading and compacting crushed stones aggregates to wbm in macadam specification including premixing the material with water at OMC mechanical						

Serial No. .....

Name of work .....

Name of Contractor of nature of Agency

Date of commencement of work.....

Date	Full description, etc, of work	Nu
1	2	
	mix plant carriage & mixe	
	Defence Layout	
	1st Cross	

Depth 6	Contents 7	Reference to last Measurement 8
~~1·65~~	594·00	
1·65	98·34	
	2745·60 Sq	
@	46.68/Sq	127931=00
in CM (1:3) cls complete		
	2745·60 Sq	
@	66·14/Sq	181224=00
		26/12/13
: 20·1·2014		
ished stones aggregates to w		
material with water at		

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08

125941

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	mix plant carriage & mixed method cls complete.						
	Defence Layout						
	1st Cross	1	30·00	(5·2+5·1)/2	0·15	23·18	
		1	30·00	(5·1+4·9)/2	0·15	22·50	
		1	30·00	(4·9+5·0)/2	0·15	22·28	
		1	30·00	(5·0+4·8)/2	0·15	22·05	
		1	30·00	(4·8+5·1)/2	0·15	22·28	
		1	30·00	(5·1+5·0)/2	0·15	22·73	
		1	29·80	(5·0+5·1)/2	0·15	23·02	

Depth 6	Contents 7	Reference to last Measurement 8
0·15	22.73	
0·15	22.05	
0·15	22.28	
0·15	22.50	
0·15	22.28	
0·15	22.50	
0·15	22.65	
0·15	21.95	
0·15	22.50	
0·15	22.28	
0·15	22.50	
0·15	22.28	

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08

125342

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	C & F Mandi 29/1/14	1	30.00	(5.0 + 5.1)/2	0.15	22.73	
		1	30.40	(5.1 + 5.2)/2	0.15	23.48	
						470.25 Sq.m	
					@	1118.00 / Sq.m	525740.00
							K Ramayya 20/1/14
	Measurement continued on: 29.1.2014						
5)	providing and applying primer coat from 7.5 to 9.8 Kgs and 9.8 to 12.20 Kgs per 10 sq.m for surfaces of low and medium porosity respectively over prepared surface of granular base with cut backs M.C. 70 or any other bitumen complete.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.00	5.00	150.00	150.00	
		1	30.00	(5.0+5.1)/2	—	151.50	
		1	30.00	(5.1+5.2)/2	—	156.56	
						3135.00 Sq.m	
					@	75.00/Sq.m	235125=00
6)	Providing and laying semi dense bituminous concrete 25mm thick with 100-120 TPH batch Type HMP Producing an average Output of 75 tonnes per hour using crushed aggregates of specified graded premix to complete. 1st Cross	1	30.00	(5.2+5.1)/2	0.025	3.81	
		1	30.00	(5.1+4.9)/2	0.025	3.75	
		1	30.00	(4.9+5.0)/2	0.025	3.71	

Exe. Engr.
Stb. Dn.

M.

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency ..
Date of commencement of work.....

Date	Full description, etc, of work	Num
1	2	3
	2nd Cross	

Exe. Engr.
Stb. Dn.

Depth 6	Contents 7	Reference to last Measurement 8
~~150·00~~	150·00	
—	151·50	
—	158·56	
	3135·00 Rm	
@	75·00/Rm	235125 = 00
concrete 25mm thick with 100-120		
of 75 tonnes per hour using crushed		
0·025	3·88	
0·025	3·75	
0·025	3·71	

M. A. R. 57 (Rule 116)

Measurement Book

No. C/08

125944

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	2nd cross Exd Engr. Btd. On.	1	30·00	(5·0+4·8)/2	0·025	3·68	
		1	30·00	(4·8+5·1)/2	0·025	3·71	
		1	30·00	(5·1+5·0)/2	0·025	3·79	
		1	29·80	(5·0+5·3)/2	0·025	3·84	
		1	30·00	(5·1+5·0)/2	0·025	3·79	
		1	30·00	(5·0+4·8)/2	0·025	3·68	
		1	30·00	(4·8+5·1)/2	0·025	3·71	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Checked. Exe. Engr. Bty. Dn. 5	1	30.00	(5.1+4.9)	0.025	3.75	
		1	30.00	(4.9+5.0)	0.025	3.71	
		1	30.00	5.00	0.025	3.75	
		1	29.90	(5.0+5.1)	0.025	3.77	
	3rd class	1	30.00	(5.2+5.0)	0.025	3.83	
		1	30.00	5.00	0.025	3.75	
		1	30.00	(5.0+4.9)	0.025	3.71	
		1	30.00	(4.9+5.0)	0.025	3.71	
		1	30.00	5.00	0.025	3.75	
		1	30.00	(5.0+5.1)	0.025	3.79	
		1	30.40	(5.1+5.2)	0.025	3.91	

Serial No. .....

Name of work .....

Name of Contractor of nature of Agency

Date of commencement of work.....

Date	Full description, etc, of work	Nu
1	2	
	C/F Morum	
	7) Lead for disposal of clea including loading and u	

OK

	Depth 6	Contents 7	Reference to last Measurement 8
9)	0.025	3.75	
0)	0.025	3.71	
	0.025	3.75	
1)	0.025	3.77	
0)	0.025	3.83	
	0.025	3.75	
8)	0.025	3.71	
0)	0.025	3.71	
	0.025	3.75	
1)	0.025	3.79	
2)	0.025	3.81	

M. A. R. 57 (Rule 116) No. C/08

Measurement Book

125945

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	C&F Mokuse					78.38 cum	
					@	10250=00/cum	803395=00
7)	Lead for disposal of debris shall be payable at carriage rates by mechanical means including loading and unloading etc complete						
	Qty vide Item No.				(01)	229.90 cum	
					@	72.00/cum	16558=00
					Total	1919873=00	
						1917556=00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				ents	Reference to last Measurement
		Number	Length	Breadth	Dept		
1	2	3	4	5	6		8

Certificate:

Certified that the above work done is satisfactorily.

29/1/14

29/1/14

IT- 19176
KST- 76702
EC- 115053
SC- 19176
CSP- 1918
Roy- ~~1918~~
PTR- 2000

Total 234025=00

ಮಾಡಿದ ಕೆಲಸದ ಒಟ್ಟು ಮೊತ್ತ ರೂ. 1917556=00

ಸಂಸ್ಥೆಯವರು ಮಾಡಿದ ಕೆಲಸದ ಒಟ್ಟು ಮೊತ್ತ ರೂ. 234025=00

ಕಾಮಗಾರಿ ಮುಗಿಸಲು ಉಳಿದ ಮೊತ್ತ

ರೂ. 1683531=00

ಮಾಡಿದ ಕೆಲಸದ ವಿವರಗಳಿಗೆ

ಕಿರಿಯ ಅಭಿಯಂತರರು

ಲೆಕ್ಕಾಧಿಕಾರಿ

ಸಹಾಯಕ ಅಭಿಯಂತರರ ಸಹಿಗಾಗಿ

4/1/14

M.

Serial No. .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	3